

Attorney Docket No.: 19880-001630US

Client Reference No.: 247-CIP2

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MESSAGING PROTOCOL FOR DEMAND-CAST SYSTEM AND BANDWIDTH MANAGEMENT the specification of which X is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

| | Country | Application No. | Date of Filing | Priority Claimed Under 35 USC 119 | |
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| claim the be | enefit under Title 3 | 35, United States Code § 119 | (e) of any United States p | provisional application(s) lis | |
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| | | ted States Code, Section 120 | | | |
| atter of eac | h of the claims of | this application is not disclos | ed in the prior United St | ates application in the mani | |
| itter of eac tragraph o | th of the claims of f Title 35, United | | ed in the prior United St cknowledge the duty to | ates application in the mani disclose material information | |

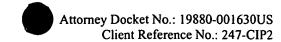
Date of Filing

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

James K. Okamoto, Reg. No. 40,110 William L. Shaffer, Reg. No. 37,234

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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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